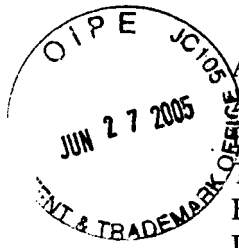


Appl. No.: 10/083,232
Amdt. dated: June 22, 2005
Response to AA dated March 9, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: McKee, Robert J.
Application No.: 10/083,232
Filed: February 26, 2002
TC/A.U.: 3745
Examiner: White, Dwayne J.
Docket No.: PCRC18521
Customer No.: 1224
Confirmation No.: 4741
Title: **METHOD AND APPARATUS FOR DETECTING THE
OCCURRENCE OF SURGE IN A CENTRIFUGAL
COMPRESSOR**

RESPONSE TO ADVISORY ACTION OF MARCH 9, 2005

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Response is filed in response to the Advisory Action of March 9, 2005. The Response is filed within six months of the Final Office Action of December 22, 2004. A Petition for Extension is filed herewith. The following amendments to the claims will place the application in condition for allowance.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on Page 8 of this paper.